

Contract Name: Barry Point Stewardship

K-C.1.1# - TIMBER SUBJECT TO AGREEMENT (09/2004)

In addition, there is within Contract Area an unestimated quantity of:

Species	Product
White Fir and Other Coniferous	Sawtimber
Ponderosa Pine	Sawtimber

that shall be Included Timber upon written agreement.

K-C.3.5.7# - INDIVIDUAL TREE DESIGNATION (OPTION 1) (06/2008)

All trees described in the attached table on page 44a which meet the minimum tree diameter stated in A.2 are designated for cutting. Additional timber to be cut, if any, will be designated for cutting in accordance with C.3.7.

Leave trees, Marked with orange paint above and below stump height, or identified by attached table, are not to be cut, unless designated by the Forest Service.

K-D.4.7# - ABNORMAL DELAY (05/2005)

Unless otherwise agreed, felled timber meeting Utilization Standards shall be removed by Contractor pursuant to C.2 and shall be presented for Scaling within the time period indicated in the following removal schedule. The number of days shown are consecutive calendar days.

Failure to remove and present such timber for Scaling within the required time limits will be considered abnormal delay, subject to D.4.7.

See attached removal schedule.

DESCRIPTION PURSUANT TO K-C.3.5.7# - INDIVIDUAL TREE DESIGNATION (OPTION 1)  
(06/2008)

SUBDIVISION(S)	DESIGNATION BY PRESCRIPTION
ALL	<p>Designation by Prescription</p> <p>There is no upper diameter limit for the hazard tree removal along roadsides.</p> <p>Cut trees will be:</p> <ol style="list-style-type: none"><li>1. Trees with no green needles at the time of harvest.</li><li>2. Ponderosa pine and incense-cedar with more than 50% of the bole consumed.</li><li>3. White fir and other species with more than 25% of the bole consumed.</li></ol> <p>For trees that do not fall into the above criteria, live crown ratio or cambium damage will be used to determine its hazard. Of the remaining trees, cut trees will be:</p> <ol style="list-style-type: none"><li>4. Ponderosa pine and incense-cedar with less than 20% live crown ratio.</li><li>5. White fir and other species with *cambium damage should be cut.</li></ol> <p>*(the bole of the tree should be examined at the ground line for cambial damage).</p>

REMOVAL SCHEDULE PURSUANT TO K-D.4.7# - ABNORMAL DELAY (05/2005)

<u>INCLUDED TIMBER</u>		<u>TIME LIMITS</u>
ALL,	30	days after felling is started.
All timber decked during construction clearing.	N/A	days after felling on each Specified Road constructed by Contractor is initiated.
Timber decked during road construction.	N/A	days after Forest Service authorizes Contractor to use roads pursuant to F.2.

Contract Name: Barry Point Stewardship

K-E.2.1.5 - DEPOSITS WHEN PAYMENT GUARANTEED (05/2010)

To the extent payment guarantee is provided under E.3, requirements for advance cash deposits under E.2.1.2 shall be waived for the value of Included Timber removed except for:

- (a) Base Rates,
- (b) associated charges, and
- (c) the value of Included Timber exceeding the sum of stewardship credits that have not been established under E.2.2 for mandatory stewardship projects listed in A.4.3 plus optional stewardship projects listed in A.4.3 authorized by Contracting Officer.

Charges for (a), (b) and (c) shall be waived for not more than a monthly billing period, subject to the provisions of E.4.

K-E.2.2 - CHANGES IN STEWARDSHIP CREDITS (06/2008)

The Contracting Officer may at any time, by written order, make changes within the general scope of this contract in any one or more of the following:

- (1) Specifications for Stewardship Projects listed in K-G.9#.
- (2) Quantities of Stewardship Projects listed in A.4.3.
- (3) Prices for Stewardship Projects listed in A.4.3.
- (4) Place of performance of the Stewardship Projects as shown on the Contract Area Map.

In addition, by written agreement, new Stewardship Projects may be added to K-G.9# and A.4.3 as long as they are within the general scope of this contract. Contract Area may be expanded to add new stewardship projects.

If a written change order causes an increase in the time required for performing any part of the work under this contract, the Contracting Officer shall make an adjustment in the Contract Termination Date and shall modify the contract accordingly.

The Contractor must assert their right to equitable adjustments under this provision within 30 days from receipt of the written order. However, if the Contracting Officer decides that the facts justify it, the Contracting Officer may receive and act upon a proposal submitted before contract closure.

If the Contractor's proposal includes the cost of property made obsolete or excess by the change, the Contracting Officer shall have the right to prescribe the manner of the disposition of the property.

Failure to agree to an adjustment under this provision shall be considered a dispute under J.2. However, nothing in this provision shall excuse the Contractor from proceeding with the contract as changed.

In addition, by written modification of the contract, new Stewardship Projects may be added to K-G.9# and A.4.3, with or without expanding the Contract Area, as long as they are within the general scope of this contract.

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K-E.4 - PAYMENTS NOT RECEIVED (08/2012)

(a) Payments are due and payable on the date of issue indicated on the bill for collection. When a payment for timber cut and other charges is not received at the location designated by Forest Service by the date specified in the bill for collection, Contracting Officer will suspend all or any part of Contractor's Operations until payment or acceptable payment guarantee is received. Other charges include, but are not limited to:

- (i) Slash disposal, road maintenance, and contract scaling deposits;
- (ii) Cooperative work at rates established by specific agreement under E.2.1.8;
- (iii) Damages pursuant to J.4;
- (iv) Road use fees;
- (v) Restoration of downpayment pursuant to E.2.2;
- (vi) Periodic payments pursuant to E.2.1.3;
- (vii) Extension Deposits pursuant to E.2.1.7; and
- (viii) Other mandatory deposits.

(b) Failure to pay amounts due by the date specified in the bill for collection shall be considered a breach under J.3. The 30-day notice period prescribed therein shall begin to run as of the end of business on the date specified for receipt of payments. If the performance or payment is guaranteed by surety bond, the surety will receive a copy of the written notification of breach. Demand will be made on the surety or other institution providing the guarantee or bond instrument for immediate payment 10 days after issuance of written notification of the breach.

(c) Pursuant to the Debt Collection Improvement Act of 1996, as amended, if payment is not received by Forest Service within 15 days after the date of issue indicated on the bill for collection:

(i) Simple interest shall be assessed at the Current Value of Funds Rate as established by the Secretary of the Treasury. Interest will begin to accrue as of the date of issue indicated on the initial bill for collection.

(ii) Debtors will be assessed administrative charges, in addition to the delinquent amount due. Administrative charges are those additional costs incurred by the Government in processing, handling, and collecting delinquent debts.

(iii) A penalty charge of six (6) percent per annum will be assessed on any portion of a debt delinquent more than 90 days. This penalty charge is in addition to interest and administrative charges under paragraphs (c)(i) and (c)(ii). The penalty charge shall accrue from the date of issue indicated on the bill for collection and shall be assessed on all outstanding amounts, including interest and administrative costs assessed under paragraphs (c)(i) and (c)(ii).

(iv) Payments will be credited on the date received by the Federal Depository or Collection Officer designated on the bill for collection.

(d) Forest Service remedies for Contractor's failure to make payment for timber cut and other charges when due, except for accrual of interest, suspension of all or any part of Contractor's Operations, and administrative offset, shall be stayed for so long as:

- (i) A bona fide dispute exists as to Contractor's obligation to make such payment and
- (ii) Contractor files and prosecutes a timely Claim.

Contract Name: Barry Point Stewardship

K-F.1.2# - USE OF ROADS BY CONTRACTOR (09/2004)

Contractor's use of existing roads identified on Contract Area Map by the following codes is prohibited or subject to restrictive limitations, unless agreed otherwise:

Code	Use Limitations
X	Hauling prohibited
R	Hauling restricted
U	Unsuitable for hauling prior to completion of agreed reconstruction
P	Use prohibited
A	Public use restriction
W	Regulation waiver

Roads coded A will be signed by Forest Service to inform the public of use restrictions. Contractor's use of roads coded R, A, or W shall be in accordance with the following restrictions:

See Restricted Road List Table.

TABLE PURSUANT TO K-F.1.2# - USE OF ROADS BY CONTRACTOR (09/2004)**Restricted Road List**

Road Number	Road Name	Termini		Map Legend	Description of Restrictions
		From	To		
4017266		4017270	End	R	Road maintenance will be restricted from Jan 15 - Aug 31
4017267		4017266	Milepost 1.6	R	Road maintenance will be restricted from Jan 15 - Aug 31
4017270		4017000	Milepost 4.8	R	Road maintenance will be restricted from Jan 15 - Aug 31
4020023		4020034	End	R	Road maintenance will be restricted from Jan 15 - Aug 31
4020034		4020089	End	R	Road maintenance will be restricted from Jan 15 - Aug 31
4020089		4020034	4017266	R	Road maintenance will be restricted from Jan 15 - Aug 31
4020045		4020401	End	R	Road maintenance will be restricted from Mar 1 - Aug 31
4020361		4020401	End	R	Road maintenance will be restricted from Mar 1 - Aug 31
4020012		4020000	End	R	Road maintenance will be restricted from Mar 1 - Aug 31
4020162		4020012	4020235	R	Road maintenance will be restricted from Mar 1 - Aug 31
4020235		4020000	Milepost 0.5	R	Road maintenance will be restricted from Mar 1 - Aug 31

Title and Date of Governing Road Rules Document:

Commercial Road Rules Fremont-  
Winema National Forest  
Commercial Road Rules

June 15, 2006

Effective Date

Contract Name: Barry Point Stewardship

K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004)

Contractor shall maintain roads in accordance with the following Contract Road Maintenance Requirements Summary:

See Contract Road Maintenance Requirements Summary Table.



TABLE PURSUANT TO K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004)  
(Continued)

**Contract Road Maintenance Requirements Summary**

Road	Termini		Miles	Applicable Prehaul Road Maintenance Specifications						
	From	To		T803	T811	T831	T834	T838	T839	T854
3752000	4017000	3940012	5.7	P						P
3752021	3752053	Unit 15	0.2	P				P		P
3752035	3752052	Unit 18	0.9	P					P	P
3752052	3752406	Unit 14	7.5	P				P		P
3752053	3752052	End	3.4	P				P		P
3752055	3752058	Unit 17	1.7	P				P		P
3752057	3752052	Unit 14	0.6	P				P		P
3752058	3752055	Unit 17	1.0	P				P		P
3752059	4017055	Unit 11	0.7	P				P		P
3752087	4017102	Unit 41	1.0	P				P		P
3752131	3752000	Unit 51	1.1	P				P		P
3752164	3752131	Unit 51	0.4	P				P		P
3752406	3752000	Unit 142	5.0	P				P		P
3940000	3752000	3940012	3.5	P						P
3940012	3940000	Unit 86	0.4	P				P		P
3940012	3940028	3752000	1.2	P				P		P
3940020	3940000	3752052	2.2	P					P	P
3940028	3940000	3940000	2.9	P				P		P
3940149	3940028	End	0.7	P					P	P
4017000	CR 1-12	3752000	6.6	P						P
4017000	3752000	4020000	6.4	P						P
4017016	4017000	End	0.6	P				P		P
4017017	4017000	Unit 406	1.4	P				P		P
4017085	4017104	Unit 19	0.8	P				P		P
4017101	4017000	Unit 41	0.4	P				P		P
4017102	4017101	4017087	1.2	P				P		P
4017104	4017000	4017085	0.7	P				P		P
4017155	4017000	Unit 28	0.3	P				P		P
4017266	4017270	End	0.7	P				P		P
4017267	4017266	Unit 258	2.5	P				P		P
4017268	4017270	Unit 259	1.1	P				P		P
4017270	4017000	Unit 157	5.9	P				P		P
4017303	4017000	4020401	5.4	P				P		P
4017998	4017102	3752055	2.7	P					P	P

P = Contractor Performance Item, D = Deposit to Forest Service, D3 = Deposit to Third Party

TABLE PURSUANT TO K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004)  
(Continued)

**Contract Road Maintenance Requirements Summary**

4017999	4017055	Unit 17	1.0	P					P	P
4020000	CR1-11G	4017000	20.3	P		P	P	P		P
4020011	4020000	End	1.6	P				P		P
4020012	4020000	Unit 415	1.6	P				P		P
4020013	4020000	Unit 130	1.3	P				P		P
4020014	4020013	End	0.4	P				P		P
4020015	4020000	Unit 52	1.4	P				P		P
4020016	4020000	Unit 203	2.3	P				P		P
4020019	4020401	4020401	5.0	P				P		P
4020020	4020019	Unit 312	0.7	P				P		P
4020021	4020000	4020401	3.5	P		P	P	P		P
4020023	4020034	Unit 206	0.4	P				P		P
4020034	4020401	End	5.4	P				P		P
4020045	4020401	End	0.9	P				P		P
4020049	4020401	Unit 244	1.1	P					P	P
4020065	4020016	4020019	0.4	P				P		P
4020066	4020065	4020067	0.2	P				P		P
4020067	4020066	End	0.2	P				P		P
4020089	4020034	4017266	0.1	P				P		P
4020112	4020000	Unit 422	1.2	P				P		P
4020114	4020000	Unit 101	0.6	P					P	P
4020115	4020000	Unit 102	0.6	P				P		P
4020126	4020401	Unit 237	0.2	P				P		P
4020140	4020000	Unit 209	1.6	P				P		P
4020146	4020000	Unit 413	0.4	P				P		P
4020147	4020146	Unit 209	0.5	P				P		P
4020148	4020146	Unit 413	0.3	P				P		P
4020162	4020235	Unit 213	0.2	P				P		P
4020172	4020000	End	0.2	P				P		P
4020173	4020000	Unit 433	0.5	P				P		P
4020175	4020000	Unit 423	0.5	P				P		P
4020180	4020016	Unit 201	0.4	P				P		P
4020181	4020180	End	0.4	P				P		P
4020183	4020016	Unit 306	0.2	P				P		P
4020184	4020000	End	1.5	P				P		P
4020185	4020000	4020016	1.9	P				P		P
4020191	4020000	End	1.4	P				P		P
4020195	4020401	Unit 315	0.5	P				P		P
4020196	4020000	Unit 103	0.8	P				P		P

P = Contractor Performance Item, D = Deposit to Forest Service, D3 = Deposit to Third Party

TABLE PURSUANT TO K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004)  
(Continued)

**Contract Road Maintenance Requirements Summary**

4020198	4020225	End	0.3	P				P		P
4020201	4020198	Unit 314	0.5	P				P		P
4020225	4020401	4020198	0.3	P				P		P
4020227	4020049	End	0.4	P				P		P
4020228	4020049	End	0.9	P				P		P
4020232	4020000	Unit 103	0.1	P				P		P
4020234	4020000	End	0.6	P				P		P
4020235	4020000	Unit 213	0.6	P					P	P
4020250	4020034	Unit 155	1.6	P				P		P
4020260	4020401	Unit 304	0.2	P				P		P
4020275	4020369	Unit 300	1.8	P				P		P
4020279	4020401	Unit 391	0.3	P				P		P
4020290	4020401	Unit 1	0.4	P				P		P
4020292	4020401	End	0.2	P				P		P
4020303	4020401	4017000	5.5	P		P	P	P		P
4020308	4020303	Unit 401	0.4	P		P	P	P		P
4020309	4020303	4020379	0.7	P				P		P
4020318	4020021	4020320	0.6	P				P		P
4020320	4020318	Unit 152	0.2	P				P		P
4020321	4020021	Unit 151	4.3	P				P		P
4020322	4020321	End	0.2	P				P		P
4020331	4020321	End	0.4	P				P		P
4020333	4020321	Unit 151	0.8	P				P		P
4020335	4020333	Unit 151	0.9	P				P		P
4020340	4020321	Unit 151	0.4	P				P		P
4020343	4020021	Unit 156	0.3	P				P		P
4020361	4020401	Unit 315	0.3	P				P		P
4020369	4020401	Unit 303	0.3	P				P		P
4020374	4020000	End	0.2	P					P	P
4020379	4020309	4020321	1.0	P				P		P
4020401	4020000	4017000	8.3	P		P	P	P		P
4020412	4020000	Unit 101	0.5	P				P		P

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TABLE PURSUANT TO K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004)  
(Continued)

**Contract Road Maintenance Requirements Summary**

Road	Termini		Miles	Applicable During Haul Road Maintenance Specifications						
	From	To		T803	T811	T812	T834	T838	T839	T854
3752000	4017000	3940012	5.7	P	P	P	P			P
3752021	3752053	Unit 15	0.2	P		P		P		P
3752035	3752052	Unit 18	0.9	P		P			P	P
3752052	3752406	Unit 14	7.5	P		P		P		P
3752053	3752052	End	3.4	P		P		P		P
3752055	3752058	Unit 17	1.7	P		P		P		P
3752057	3752052	Unit 14	0.6	P		P		P		P
3752058	3752055	Unit 17	1.0	P		P		P		P
3752059	4017055	Unit 11	0.7	P		P		P		P
3752087	4017102	Unit 41	1.0	P		P		P		P
3752131	3752000	Unit 51	1.1	P		P		P		P
3752164	3752131	Unit 51	0.4	P		P		P		P
3752406	3752000	Unit 142	5.0	P		P		P		P
3940000	3752000	3940012	3.5	P	P	P				P
3940012	3940000	Unit 86	0.4	P		P		P		P
3940012	3940028	3752000	1.2	P		P		P		P
3940020	3940000	3752052	2.2	P		P			P	P
3940028	3940000	3940000	2.9	P		P		P		P
3940149	3940028	End	0.7	P		P			P	P
4017000	CR 1-12	3752000	6.6	P			P			P
4017000	3752000	4020000	6.4	P	P	P	P			P
4017016	4017000	End	0.6	P		P		P		P
4017017	4017000	Unit 406	1.4	P		P		P		P
4017085	4017104	Unit 19	0.8	P		P		P		P
4017101	4017000	Unit 41	0.4	P		P		P		P
4017102	4017101	4017087	1.2	P		P		P		P
4017104	4017000	4017085	0.7	P		P		P		P
4017155	4017000	Unit 28	0.3	P		P		P		P
4017266	4017270	End	0.7	P		P		P		P
4017267	4017266	Unit 258	2.5	P		P		P		P
4017268	4017270	Unit 259	1.1	P		P		P		P
4017270	4017000	Unit 157	5.9	P		P		P		P
4017303	4017000	4020401	5.4	P		P		P		P
4017998	4017102	3752055	2.7	P		P			P	P
4017999	4017055	Unit 17	1.0	P		P			P	P
4020000	CR1-11G	4017000	20.3	P		P	P	P		P
4020011	4020000	End	1.6	P		P		P		P
4020012	4020000	Unit 415	1.6	P		P		P		P

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Road	Termini		Miles	Applicable During Haul Road Maintenance Specifications						
	From	To		T803	T811	T812	T834	T838	T839	T854
4020013	4020000	Unit 130	1.3	P		P		P		P
4020014	4020013	End	0.4	P		P		P		P
4020015	4020000	Unit 52	1.4	P		P		P		P
4020016	4020000	Unit 203	2.3	P		P		P		P
4020019	4020401	4020401	5.0	P		P		P		P
4020020	4020019	Unit 312	0.7	P		P		P		P
4020021	4020000	4020401	3.5	P		P	P	P		P
4020023	4020034	Unit 206	0.4	P		P		P		P
4020034	4020401	End	5.4	P		P		P		P
4020045	4020401	End	0.9	P		P		P		P
4020049	4020401	Unit 244	1.1	P		P			P	P
4020065	4020016	4020019	0.4	P		P		P		P
4020066	4020065	4020067	0.2	P		P		P		P
4020067	4020066	End	0.2	P		P		P		P
4020089	4020034	4017266	0.1	P		P		P		P
4020112	4020000	Unit 422	1.2	P		P		P		P
4020114	4020000	Unit 101	0.6	P		P			P	P
4020115	4020000	Unit 102	0.6	P		P		P		P
4020126	4020401	Unit 237	0.2	P		P		P		P
4020140	4020000	Unit 209	1.6	P		P		P		P
4020146	4020000	Unit 413	0.4	P		P		P		P
4020147	4020146	Unit 209	0.5	P		P		P		P
4020148	4020146	Unit 413	0.3	P		P		P		P
4020162	4020235	Unit 213	0.2	P		P		P		P
4020172	4020000	End	0.2	P				P		P
4020173	4020000	Unit 433	0.5	P		P		P		P
4020175	4020000	Unit 423	0.5	P		P		P		P
4020180	4020016	Unit 201	0.4	P		P		P		P
4020181	4020180	End	0.4	P		P		P		P
4020183	4020016	Unit 306	0.2	P		P		P		P
4020184	4020000	End	1.5	P		P		P		P
4020185	4020000	4020016	1.9	P		P		P		P
4020191	4020000	End	1.4	P		P		P		P
4020195	4020401	Unit 315	0.5	P		P		P		P
4020196	4020000	Unit 103	0.8	P		P		P		P
4020198	4020225	End	0.3	P		P		P		P
4020201	4020198	Unit 314	0.5	P		P		P		P
4020225	4020401	4020198	0.3	P		P		P		P

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TABLE PURSUANT TO K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004)  
(Continued)

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Road	Termini		Miles	Applicable During Haul Road Maintenance Specifications						
	From	To		T803	T811	T812	T834	T838	T839	T854
4020227	4020049	End	0.4	P		P		P		P
4020228	4020049	End	0.9	P		P		P		P
4020232	4020000	Unit 103	0.1	P		P		P		P
4020234	4020000	End	0.6	P		P		P		P
4020235	4020000	Unit 213	0.6	P		P			P	P
4020250	4020034	Unit 155	1.6	P		P		P		P
4020260	4020401	Unit 304	0.2	P		P		P		P
4020275	4020369	Unit 300	1.8	P		P		P		P
4020279	4020401	Unit 391	0.3	P		P		P		P
4020290	4020401	Unit 1	0.4	P		P		P		P
4020292	4020401	End	0.2	P		P		P		P
4020303	4020401	4017000	5.5	P		P	P	P		P
4020308	4020303	Unit 401	0.4	P		P		P		P
4020309	4020303	4020379	0.7	P		P		P		P
4020318	4020021	4020320	0.6	P		P		P		P
4020320	4020318	Unit 152	0.2	P		P		P		P
4020321	4020021	Unit 151	4.3	P		P		P		P
4020322	4020321	End	0.2	P				P		P
4020331	4020321	End	0.4	P		P		P		P
4020333	4020321	Unit 151	0.8	P		P		P		P
4020335	4020333	Unit 151	0.9	P		P		P		P
4020340	4020321	Unit 151	0.4	P		P		P		P
4020343	4020021	Unit 156	0.3	P		P		P		P
4020361	4020401	Unit 315	0.3	P		P		P		P
4020369	4020401	Unit 303	0.3	P		P		P		P
4020374	4020000	End	0.2	P		P			P	P
4020379	4020309	4020321	1.0	P		P		P		P
4020401	4020000	4017000	8.3	P		P	P	P		P
4020412	4020000	Unit 101	0.5	P		P		P		P

P = Contractor Performance Item, D = Deposit to Forest Service, D3 = Deposit to Third Party

TABLE PURSUANT TO K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004)  
(Continued)

**Contract Road Maintenance Requirements Summary**

Road	Termini		Miles	Applicable Post Haul Road Maintenance Specifications					
	From	To		T811	T813	T831	T834	T838	T839
3752000	4017000	3940012	5.7	P	D	P	P		
3752021	3752053	Unit 15	0.2					P	
3752035	3752052	Unit 18	0.9						P
3752052	3752406	Unit 14	7.5					P	
3752053	3752052	End	3.4					P	
3752055	3752058	Unit 17	1.7					P	
3752057	3752052	Unit 14	0.6					P	
3752058	3752055	Unit 17	1.0					P	
3752059	4017055	Unit 11	0.7					P	
3752087	4017102	Unit 41	1.0					P	
3752131	3752000	Unit 51	1.1					P	
3752164	3752131	Unit 51	0.4					P	
3752406	3752000	Unit 142	5.0					P	
3940000	3752000	3940012	3.5	P		P	P		
3940012	3940000	Unit 86	0.4					P	
3940012	3940028	3752000	1.2					P	
3940020	3940000	3752052	2.2						P
3940028	3940000	3940000	2.9					P	
3940149	3940028	End	0.7						P
4017000	CR 1-12	3752000	6.6		D	P	P		
4017000	3752000	4020000	6.4	P	D	P	P		
4017016	4017000	End	0.6					P	
4017017	4017000	Unit 406	1.4					P	
4017085	4017104	Unit 19	0.8					P	
4017101	4017000	Unit 41	0.4					P	
4017102	4017101	4017087	1.2					P	
4017104	4017000	4017085	0.7					P	
4017155	4017000	Unit 28	0.3					P	
4017266	4017270	End	0.7					P	
4017267	4017266	Unit 258	2.5					P	
4017268	4017270	Unit 259	1.1					P	
4017270	4017000	Unit 157	5.9					P	
4017303	4017000	4020401	5.4						
4017998	4017102	3752055	2.7						P
4017999	4017055	Unit 17	1.0						P
4020000	CR1-11G	4017000	20.3			P	P	P	
4020011	4020000	End	1.6			P			
4020012	4020000	Unit 415	1.6					P	

P = Contractor Performance Item, D = Deposit to Forest Service, D3 = Deposit to Third Party

TABLE PURSUANT TO K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004)  
(Continued)

**Contract Road Maintenance Requirements Summary**

Road	Termini		Miles	Applicable Post Haul Road Maintenance Specifications					
	From	To		T811	T813	T831	T834	T838	T839
4020013	4020000	Unit 130	1.3					P	
4020014	4020013	End	0.4					P	
4020015	4020000	Unit 52	1.4					P	
4020016	4020000	Unit 203	2.3					P	
4020019	4020401	4020401	5.0					P	
4020020	4020019	Unit 312	0.7					P	
4020021	4020000	4020401	3.5			P	P	P	
4020023	4020034	Unit 206	0.4					P	
4020034	4020401	End	5.4					P	
4020045	4020401	End	0.9					P	
4020049	4020401	Unit 244	1.1						P
4020065	4020016	4020019	0.4					P	
4020066	4020065	4020067	0.2					P	
4020067	4020066	End	0.2					P	
4020089	4020034	4017266	0.1					P	
4020112	4020000	Unit 422	1.2					P	
4020114	4020000	Unit 101	0.6						P
4020115	4020000	Unit 102	0.6					P	
4020126	4020401	Unit 237	0.2					P	
4020140	4020000	Unit 209	1.6					P	
4020146	4020000	Unit 413	0.4					P	
4020147	4020146	Unit 209	0.5					P	
4020148	4020146	Unit 413	0.3					P	
4020162	4020235	Unit 213	0.2					P	
4020172	4020000	End	0.2					P	
4020173	4020000	Unit 433	0.5					P	
4020175	4020000	Unit 423	0.5					P	
4020180	4020016	Unit 201	0.4					P	
4020181	4020180	End	0.4					P	
4020183	4020016	Unit 306	0.2					P	
4020184	4020000	End	1.5					P	
4020185	4020000	4020016	1.9					P	
4020191	4020000	End	1.4					P	
4020195	4020401	Unit 315	0.5					P	
4020196	4020000	Unit 103	0.8					P	
4020198	4020225	End	0.3					P	
4020201	4020198	Unit 314	0.5					P	
4020225	4020401	4020198	0.3					P	

P = Contractor Performance Item, D = Deposit to Forest Service, D3 = Deposit to Third Party



TABLE PURSUANT TO K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004)  
(Continued)

**Contract Road Maintenance Requirements Summary**

Road	Termini		Miles	Applicable Post Haul Road Maintenance Specifications					
	From	To		T811	T813	T831	T834	T838	T839
4020227	4020049	End	0.4					P	
4020228	4020049	End	0.9					P	
4020232	4020000	Unit 103	0.1					P	
4020234	4020000	End	0.6					P	
4020235	4020000	Unit 213	0.6						P
4020250	4020034	Unit 155	1.6					P	
4020260	4020401	Unit 304	0.2					P	
4020275	4020369	Unit 300	1.8					P	
4020279	4020401	Unit 391	0.3					P	
4020290	4020401	Unit 1	0.4					P	
4020292	4020401	End	0.2					P	
4020303	4020401	4017000	5.5			P	P	P	
4020308	4020303	Unit 401	0.4					P	
4020309	4020303	4020379	0.7					P	
4020318	4020021	4020320	0.6					P	
4020320	4020318	Unit 152	0.2					P	
4020321	4020021	Unit 151	4.3					P	
4020331	4020321	End	0.4					P	
4020322	4020321	End	0.2	P				P	
4020333	4020321	Unit 151	0.8					P	
4020335	4020333	Unit 151	0.9					P	
4020340	4020321	Unit 151	0.4					P	
4020343	4020021	Unit 156	0.3					P	
4020361	4020401	Unit 315	0.3					P	
4020369	4020401	Unit 303	0.3					P	
4020374	4020000	End	0.2						P
4020379	4020309	4020321	1.0					P	
4020401	4020000	4017000	8.3			P	P	P	
4020412	4020000	Unit 101	0.5					P	

Description of work required by the above T-specs is shown in the following ROAD MAINTENANCE SPECIFICATION table, and included in the stewardship contract.

P = Contractor Performance Item, D = Deposit to Forest Service, D3 = Deposit to Third Party

ROAD MAINTENANCE REQUIREMENTS SPECIFICATION TABLE PURSUANT TO  
K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004) (Continued)

1 Road No. and Termini	2 Special Project Specifi- cation	3 Travel Way		4 Brush And Log Out	5 Surfacing	6 Dust Abatement			7 Seasonal Mainte- nance	8 Snow Removal	9 Post Haul	
		Width	X Slope Comp			Product	Rate	Width			Block	Treat
3752000 4017000 TO 3940012	T812.03- 02F	EX	AI		D	Mthd 1				TS		P
37852021 3752053 TO Unit 15	T812.03- 02F	EX	AI			Mthd 1				TS		P
3752035 3752052 TO Unit 18	T812.03- 02F	EX	AI			Mthd 1			W	TS		P
3752052 3752406 TO Unit 14	T812.03- 02F	EX	AI			Mthd 1				TS		P
3752053 3752052 TO End	T812.03- 02F	EX	AI			Mthd 1				TS		P
3752055 3752058 TO Unit 17	T812.03- 02F	EX	AI			Mthd 1				TS		P
3752057 3752052 TO Unit 14	T812.03- 02F	EX	AI			Mthd 1				TS		P
3752058 3752055 TO Unit 17	T812.03- 02F	EX	AI			Mthd 1				TS		P
3752059 4017055 TO Unit 11	T812.03- 02F	EX	AI			Mthd 1				TS		P

ROAD MAINTENANCE REQUIREMENTS SPECIFICATION TABLE PURSUANT TO  
K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004) (Continued)

1 Road No. and Termini	2 Special Project Specifi- cation	3		4 Brush And Log Out	5 Surfacing	6		7 Seasonal Mainte- nance	8 Snow Removal	9	
		Travel Way	Width			Dust Abatement	Product			Block	Post Haul
		X	Slope	Comp		Rate	Width			Treat	
3752087 4017102 TO Unit 41	T812.03- 02F	EX	AI			Mthd 1			TS		P
3752131 3752000 TO Unit 51	T812.03- 02F	EX	AI			Mthd 1			TS		P
3752164 3752131 TO Unit 51	T812.03- 02F	EX	AI			Mthd 1			TS		P
3752406 3752000 TO Unit 142	T812.03- 02F	EX	AI			Mthd 1			TS		P
3940000 3752000 TO 3940012	T812.03- 02F	EX	AI		D	Mthd 1			TS		P
3940012 3940000 TO Unit 86	T812.03- 02F	EX	AI			Mthd 1			TS		P
3940012 3940028 TO 3752000	T812.03- 02F	EX	AI			Mthd 1			TS		P
3940020 3940000 TO 3752052	T812.03- 02F	EX	AI			Mthd 1		W	TS		P
3940028 3940000 TO 3940000	T812.03- 02F	EX	AI			Mthd 1			TS		P

ROAD MAINTENANCE REQUIREMENTS SPECIFICATION TABLE PURSUANT TO  
K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004) (Continued)

1 Road No. and Termini	2 Special Project Specifi- cation	3 Travel Way		4 Brush And Log Out	5 Surfacing	6 Dust Abatement		7 Seasonal Mainte- nance	8 Snow Removal	9 Post Haul	
		Width	Slope Comp			Product	Rate			Block	Treat
3940149 3940028 TO End	T812.03- 02F	EX	AI			Mthd 1		W	TS		P
4017000 CR 1-12 TO 3752000					D				TS		P
4017000 3752000 TO 4020000	T812.03- 02F	EX	AI		D	Mthd 1			TS		P
4017016 4017000 TO End	T812.03- 02F	EX	AI			Mthd 1			TS		P
4017017 4017000 TO Unit 406	T812.03- 02F	EX	AI			Mthd 1			TS		P
4017085 4017104 TO Unit 19	T812.03- 02F	EX	AI			Mthd 1			TS		P
4017101 4017000 TO Unit 41	T812.03- 02F	EX	AI			Mthd 1			TS		P
4017102 4017101 TO 4017087	T812.03- 02F	EX	AI			Mthd 1			TS		P
4017104 4017000 TO 4017085	T812.03- 02F	EX	AI			Mthd 1			TS		P

Contract Name: Barry Point Stewardship

ROAD MAINTENANCE REQUIREMENTS SPECIFICATION TABLE PURSUANT TO  
K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004) (Continued)

1 Road No. and Termini	2 Special Project Specifi- cation	3 Travel Way		4 Brush And Log Out	5 Surfacing	6 Dust Abatement			7 Seasonal Mainte- nance	8 Snow Removal	9 Post Haul	
		Width	Slope			Product	Rate	Width			Block	Treat
4017155 4017000 TO Unit 28	T812.03- 02F	EX	AI			Mthd 1				TS		P
4017266 4017260 TO End	T812.03- 02F	EX	AI			Mthd 1				TS		P
4017267 4017266 TO Unit 258	T812.03- 02F	EX	AI			Mthd 1				TS		P
401268 4017270 TO Unit 259	T812.03- 02F	EX	AI			Mthd 1				TS		P
4017270 4017000 TO Unit 157	T812.03- 02F	EX	AI			Mthd 1				TS		P
4017303 4017000 TO 4020401	T812.03- 02F	EX	AI			Mthd 1				TS		P
4017998 4017102 TO 3752055	T812.03- 02F	EX	AI			Mthd 1			W	TS		P
4017999 4017055 TO Unit 17	T812.03- 02F	EX	AI			Mthd 1			W	TS		P
4020000 CR 1-11G TO 4017000	T812.03- 02F	EX	AI			Mthd 1				TS		P

ROAD MAINTENANCE REQUIREMENTS SPECIFICATION TABLE PURSUANT TO  
K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004) (Continued)

1 Road No. and Termini	2 Special Project Specifi- cation	3 Travel Way		4 Brush And Log Out	5 Surfacing	6 Dust Abatement			7 Seasonal Mainte- nance	8 Snow Removal	9 Post Haul	
		Width	Slope X Comp			Product	Rate	Width			Block	Treat
4020011 402000 TO End	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020012 402000 TO Unit 415	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020013 402000 TO Unit 130	T812.03- 02E	EX	AI			Mthd 1				TS		P
4020014 4020013 TO End	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020015 402000 TO Unit 52	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020016 402000 TO Unit 203	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020019 4020401 TO 4020401	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020020 4020019 TO Unit 312	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020021 4020000 TO 4020401	T812.03- 02F	EX	AI			Mthd 1				TS		P

ROAD MAINTENANCE REQUIREMENTS SPECIFICATION TABLE PURSUANT TO  
K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004) (Continued)

1 Road No. and Termini	2 Special Project Specifi- cation	3 Travel Way		4 Brush And Log Out	5 Surfacing	6 Dust Abatement		7 Seasonal Mainte- nance	8 Snow Removal		9 Post Haul
		Width	Slope X Comp			Product	Applic Rate Width		Block	Treat	
4020023 4020034 TO Unit 206	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020034 4020401 TO End	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020045 4020401 TO End	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020049 4020401 TO Unit 244	T812.03- 02F	EX	AI			Mthd 1		W	TS		P
4020065 4020016 TO 4020019	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020066 4020065 TO 4020067	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020067 4020066 TO End	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020089 4020034 TO 4017266	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020112 4020000 TO Unit 422	T812.03- 02F	EX	AI			Mthd 1			TS		P

ROAD MAINTENANCE REQUIREMENTS SPECIFICATION TABLE PURSUANT TO  
K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004) (Continued)

1 Road No. and Termini	2 Special Project Specifi- cation	3 Travel Way		4 Brush And Log Out	5 Surfacing	6 Dust Abatement			7 Seasonal Mainte- nance	8 Snow Removal		9 Post Haul
		Width	Slope X Comp			Product	Rate	Width		Block	Treat	
4020114 4020000 TO Unit 101	T812.03- 02F	EX	AI			Mthd 1			W	TS		P
4020115 4020000 TO Unit 102	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020126 4020401 TO Unit 237	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020140 4020000 TO Unit 209	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020146 4020000 TO Unit 413	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020147 4020146 TO Unit 209	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020148 4020146 TO Unit 413	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020162 4020235 TO Unit 213	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020172 4020000 TO End	T812.03- 02F	EX	AI			Mthd 1				TS		P



**ROAD MAINTENANCE REQUIREMENTS SPECIFICATION TABLE PURSUANT TO  
K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004) (Continued)**

1 Road No. and Termini	2 Special Project Specifi- cation	3 Travel Way		4 Brush And Log Out	5 Surfacing	6 Dust Abatement			7 Seasonal Mainte- nance	8 Snow Removal	9 Post Haul	
		Width	Slope			Product	Rate	Width			Block	Treat
4020173 4020000 TO Unit 433	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020175 4020000 TO Unit 423	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020180 4020016 TO Unit 201	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020181 4020180 TO End	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020183 4020016 TO Unit 306	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020184 4020000 TO End	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020185 4020000 TO 4020016	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020191 4020000 TO End	T812.03- 02F	EX	AI			Mthd 1				TS		P
4020195 4020401 TO Unit 315	T812.03- 02F	EX	AI			Mthd 1				TS		P

ROAD MAINTENANCE REQUIREMENTS SPECIFICATION TABLE PURSUANT TO  
K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004) (Continued)

1		2		3		4		5		6			7		8		9	
Road No. and Termini	Special Project Specifi- cation	Travel Way		Brush And Log Out	Surfacing	Dust Abatement			Seasonal Mainte- nance	Snow Removal	Post Haul							
		Width	Slope			Product	Rate	Width			Block	Treat						
4020196 4020000 TO Unit 103	T812.03- 02F	EX	AI			Mthd 1				TS				P				
4020198 4020225 TO End	T812.03- 02F	EX	AI			Mthd 1				TS				P				
4020201 4020198 TO Unit 314	T812.03- 02F	EX	AI			Mthd 1				TS				P				
4020225 4020401 TO 4020198	T812.03- 02F	EX	AI			Mthd 1				TS				P				
4020227 40200049 TO End	T812.03- 02F	EX	AI			Mthd 1				TS				P				
4020228 4020049 TO End	T812.03- 02F	EX	AI			Mthd 1				TS				P				
4020232 4020000 TO Unit 103	T812.03- 02F	EX	AI			Mthd 1				TS				P				
4020234 4020000 TO End	T812.03- 02F	EX	AI			Mthd 1				TS				P				
4020235 4020000 TO Unit 213	T812.03- 02F	EX	AI			Mthd 1			w	TS				P				

ROAD MAINTENANCE REQUIREMENTS SPECIFICATION TABLE PURSUANT TO  
K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004) (Continued)

1 Road No. and Termini	2 Special Project Specifi- cation	3 Travel Way		4 Brush And Log Out	5 Surfacing	6 Dust Abatement		7 Seasonal Mainte- nance	8 Snow Removal		9 Post Haul
		Width	Slope X Comp			Product	Rate		Block	Treat	
4020250 4020034 TO Unit 155	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020260 4020401 TO Unit 304	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020275 4020369 TO Unit 300	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020279 4020401 TO Unit 391	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020290 4020401 TO Unit 1	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020292 4020401 TO End	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020303 4020401 TO 4017000	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020308 4020303 TO Unit 401	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020309 4020303 TO 4020379	T812.03- 02F	EX	AI			Mthd 1			TS		P

ROAD MAINTENANCE REQUIREMENTS SPECIFICATION TABLE PURSUANT TO  
K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004) (Continued)

1 Road No. and Termini	2 Special Project Specifi- cation	3 Travel Way		4 Brush And Log Out	5 Surfacing	6 Dust Abatement		7 Seasonal Mainte- nance	8 Snow Removal		9 Post Haul
		Width	X Slope			Product	Rate		Block	Treat	
4020318 4020021 TO 4020320	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020320 4020318 TO Unit 152	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020321 4020021 TO Unit 151	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020322 4020321 TO End	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020331 4020321 TO End	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020333 4020321 TO Unit 151	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020335 4020333 TO Unit 151	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020340 4020321 TO Unit 151	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020343 4020021 TO Unit 156	T812.03- 02F	EX	AI			Mthd 1			TS		P

ROAD MAINTENANCE REQUIREMENTS SPECIFICATION TABLE PURSUANT TO  
K-F.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004) (Continued)

1 Road No. and Termini	2 Special Project Specifi- cation	3 Travel Way		4 Brush And Log Out	5 Surfacing	6 Dust Abatement		7 Seasonal Mainte- nance	8 Snow Removal	9 Post Haul	
		Width	X Slope Comp			Product	Rate Width			Block	Treat
4020361 4020401 TO Unit 315	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020369 4020401 TO Unit 303	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020374 4020000 TO End	T812.03- 02F	EX	AI			Mthd 1		w	TS		P
4020379 4020309 TO 4020321	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020401 4020000 TO 4017000	T812.03- 02F	EX	AI			Mthd 1			TS		P
4020412 4020000 TO Unit 101	T812.03- 02F	EX	AI			Mthd 1			TS		P

Column No.	Heading	Entry	Explanation
	Any	Blank	Except as otherwise described, no entry indicates Contractor is not authorized or required to perform the work item(s).
	Any	RC	This work requirement applies only when haul of project related construction materials occurs.
2	Special Project Specification	Number	Entry indicates Special Project Specification which applies.
3	Travel Way	EX	Contractor shall maintain the traveled way to the width existing upon entry, or at the completion of Specified Road work.
		Numbers	Contractor shall maintain the traveled way to the standard width indicated by the entry, plus curve widening, in accordance with Section T-811. If required, the road template shall be shaped to this width and to the designated cross slope before haul and during recurring maintenance.
		IS, C, OS, F, or AI	Cross slopes are designated as: IS (Inslope), C (Crown), OS (Outslope), F (Flat), AI (As Is).
		A or B	If compaction is required.
4	Brush and Log Out	Numeric & R and or L	Contractor shall remove brush for specified width on either or both the right (R) side or left (L) side of road:
		As Staked	Limits of brushing are as staked or marked in the field.
		OPT	Contractor may use hand or mechanical means of brushing.
		H	Only hand brushing may be used.
5	Surfacing	Aggregate Grading	Contractor shall place surfacing on roads listed according to the grading indicated.
6	Dust Abatement	OPT	Product selection is Contractor's choice from those listed in Section T-812.

Column No.	Heading	Entry	Explanation
		Product Abbr.	Unless otherwise agreed, Contractor is restricted to product listed corresponding to the abbreviation shown in Section T-812; (i.e., LigS = Lignon Sulfonate) Application rates are estimated amounts.
		EX	Contractor shall abate dust on the existing width
		Numbers	Contractor shall abate dust to the width indicated by entry.
7	Seasonal Maintenance	W	Waterbars and/or crossditching shall be required prior to expected seasonal precipitation.
		B	Entrance barriers shall be installed by Contractor prior to nonuse periods.
8	Snow Removal	TS	Snowplowing authorized for Contractor's Operations without recreation access being provided per Section T-803 requirements.
		JU	Snowplowing authorized, but must provide for recreation joint use per Section T-803 requirements.
		Blank	Snowplowing is not authorized. Forest Service may authorize plowing by permit when not in conflict with other uses.
9	Post Haul	P	P denotes that work is Contractor's Responsibility to perform.

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K-F.3.2# - ROAD MAINTENANCE DEPOSIT SCHEDULE (09/2004)

Other provisions herein notwithstanding, when Forest Service requests payment in lieu of Contractor's performance of road maintenance, Contractor shall make Required Deposits (16 USC 537) for current and/or deferred road maintenance. Such deposits are based on the estimated volume and distance hauled and Contractor's commensurate use of each road listed in the Road Maintenance Plan in K-F.3.1#.

Contractor and Forest Service may agree in writing on adjustment of such rates. If Contractor uses roads under jurisdiction of Forest Service other than those listed in the Road Maintenance Plan, Forest Service shall establish rates commensurate with Contractor's use of such roads.

The Required Deposits for Forest Service work in lieu of Contractor performance and for deferred maintenance is: \$ \$3.42 per MBF.

The following table lists who Contractor will make deposits for road maintenance to, and the rate per unit of measure of the deposit. The Road Maintenance Agreement is available for inspection at the Forest Supervisor's Office.

Deposit Made To	Rate	Unit of Measure
<u>N/A</u>		

K-G.2.4# - SITE SPECIFIC SPECIAL PROTECTION MEASURES (09/2004)

Special protection measures needed to protect known areas identified on Sale Area Map or on the ground include:

Cultural Resource Protection Measures: No equipment will be allowed in known and/or identified sites. Sites will be identified on the ground using yellow flagging, orange paint, and tags facing into the subdivision. If a known site exists in the Contract Area, location information will be provided to the Contractor.

Wildlife and Botanical Protection Measures: See Contract Area Map and K-G.3.1.5#.

Cave Resource Protection Measures: N/A

K-G.3.1.5# - PROJECT OPERATION SCHEDULE (05/2005)

Unless otherwise agreed to between Contractor and Forest Service, Contractor's Operations shall be performed in accordance with the following schedule.

See attached schedule.



SCHEDULE PURSUANT TO K-G.3.1.5# - PROJECT OPERATION SCHEDULE  
(05/2005)

SUBDIVISION(S)	OPERATION CONDITIONS	PURPOSE
K17, G102, G151, G203	No cutting or mechanical operations permitted within 50 feet of woodpecker nests from May 1 - August 1.  Woodpecker nest identified on ground with wildlife leave tree tags, orange paint, and shown on Contract Area Map.  If wildlife biologist determines that nesting has not occurred by June 15, restriction may be waived.	Woodpecker Protection
G202, G204, G205, G206, G207, G258	Portions of listed subdivisions have no operations permitted from January 15 - August 31.  If wildlife biologist determines that nesting has not occurred by May 15, restriction may be waived.	Bald Eagle Protection
G213, G314, G315, G419	Portions of listed subdivisions have no operations permitted from March 1 - August 31.	Goshawk Protection
K10	Portions of listed subdivision have no operations permitted from April 1 - August 1.  If wildlife biologist determines that nesting has not occurred by June 1, restriction may be waived.	Osprey Protection

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K-G.4.0.5 - ALTERNATE REMOVAL OF INCLUDED TIMBER (05/2005)

Contractor and Forest Service may agree to alternate removal requirements of Included Timber contained in A.2. Alternate removal requirements are to be set forth in an agreement signed by both Contractor and Contracting Officer. The terms of the agreement binds both parties and becomes part of the stewardship contract.

The development and execution of the agreement is based upon the determination by the Contracting Officer that removal of Included Timber is economically impractical if Contractor has no ready market for such logs in the tributary area. A tributary area is defined as the area in which the Contractor and competitors regularly deliver saw logs, or 200 miles from the Contract Area, whichever distance is greater.

The agreement for alternate removal requirements shall be executed prior to removing any timber from the Subdivisions included in the agreement. Alternate removal requirements shall apply only to whole units and not to portions of units. All material meeting alternate removal specifications shall be cut and removed to locations designated in the agreement.

Volumes of material with alternate removal requirements will be determined from the National Cruise report for the project. Contractor will be charged for the following:

- a) stumpage value at current contract rates of the alternatively removed timber;
- b) plus the cost of other work required by the Forest Service to dispose of alternatively removed material;
- c) plus the difference between the appraised transportation cost of the Sawtimber and/or Nonsawtimber material involved and the appraised transportation cost of the alternative;
- d) minus any work required to be completed by the Contractor associated with alternate removal requirements.

Charges will be debited to the Contractor's Integrated Resource Account.

Upon acceptance of the alternate removal requirements, the Subdivision will be removed from the Contract Area under G.3.6.

Title to material included in the alternate removal agreement shall remain with the Forest Service.

K-G.4.1# - SPECIFIC REQUIREMENTS (05/2005)

Notwithstanding G.4.1, G.4.1.1, G.5 and G.6.1, felling objectives shall be accomplished by the type of felling methods and equipment listed herein. Methods or equipment other than those specified may be approved. For Subdivisions shown in the following table, Contractor shall submit a cutting plan for Forest Service acceptance, prior to the start of felling operations.

See attached Table.

TABLE PURSUANT TO K-G.4.1# - SPECIFIC REQUIREMENTS (05/2005)

FELLING METHODS	SUBDIVISION(S)
Mechanized felling equipment will operate in a manner which will limit detrimental soil disturbance and minimize damage to residual trees and reproduction.	ALL
Mechanized felling equipment is prohibited where slopes exceed 35%.	ALL
Mechanized felling equipment is restricted to designated landings, skid trails/roads. <sup>1/</sup>	ALL
Directional felling is required. Trees will be fell to the skid trail and away from designated streamcourses, springs, and meadows.	ALL
No ground based equipment may be operated in meadows and scab flats.	ALL
No equipment within 50 feet on any side of designated streamcourses shown on Contract Area Map, except that Forest Service may approve designated crossings.	ALL
Stump heights shall be as low to the ground as feasible for aesthetic reasons in special areas. See Contract Area Map.	Portions of K10, K41, G259

FELLING EQUIPMENT	SUBDIVISION(S)
As included in your Technical Proposal and accepted by the Forest Service.	ALL

<sup>1/</sup>Soil moisture shall be measured at 8 inches below the surface of the mineral soil. The moisture values are to be measured as % dry weight and should not exceed 15%. Moisture shall be measured when operations occur outside the period July 1 through October 31. It is not required that moisture be measured during the period July 1 through October 31, to use approved cutting lanes.

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K-G.4.1.8# - TREATMENT OF STUMPS (OPTION 2A) (05/2005)

Unless otherwise agreed to in writing, in areas shown on Contract Area Map, Contractor shall treat the stumps of all live see attached table trees cut by Contractor that have a stump diameter larger than see attached table inches. Treatment should be done as soon after tree felling as practical, preferably within 1 or 2 hours, but no later than 24 hours. Treatment shall consist of removing sawdust and other loose debris from the cut surface of the stump including exposed wood surfaces on all sides, and apply powder or liquid borax according to the following instructions:

POWDER APPLICATION - Apply enough borax to lightly cover stump surface including exposed wood surfaces on all sides (approximately 1 pound borax per 50 square feet of exposed wood surface). Apply the material to all exposed wood surfaces. Stumps should be level and have no splinters for most effective use. Best method of application is to sprinkle the material salt shaker style on the freshly cut stump surface. Care should be used during application to minimize off-site application of this material. A powder dye of ordinary household red clothing dye or red iron oxide shall be added to the borax as an aid to insure complete coverage.

LIQUID APPLICATION - A 10 percent aqueous solution can be used for treatment. Apply the solution by brush, or spray, to the stump until the surface is thoroughly wet (approximately 1 gallon per 40 square feet of exposed wood surface). Apply the material to all exposed wood surfaces. A liquid dye shall be added to the borax solution as an aid to insure complete coverage.

Contractor shall only use material registered by the Environmental Protection Agency (EPA) for annosus root disease control and follow all applicable label instructions.

K-G.4.2# - YARDING/SKIDDING REQUIREMENTS (05/2005)

Contractor shall submit for Forest Service approval a Yarding/Skidding Plan prior to the start of felling operations. Requirements other than those specified in the following table may be approved. When appropriate, such approval shall include adjustments in Current Contract Rates and revision of the Contract Area Map. In no such case shall the adjustments result in Current Contract Rates less than Base Rates.

Location of all skid roads and trails, tractor roads, skyline corridors, mechanized harvester trails, forwarder roads, and other log skidding facilities, shall be approved prior to their use or construction.

See attached table for requirements.

TABLE PURSUANT TO K-G.4.1.8# - TREATMENT OF STUMPS (OPTION 2a) (05/2005)

SUBDIVISION(S)	SPECIFICS
K10, K11, K14, K15, K17, K18, K19, K41, K51, K79, K81, K82, K105, G1, G17, G28, G37, G51, G52, G101, G102, G103, G120, G121, G150, G151, G152, G153, G154, G151, G156, G157, G183, G200, G201, G206, G208, G209, G210, G211, G214, G215, G237, G258, G259, G302, G307, G313, G314, G365, G370, G383, G403, G406, G422, G423, G428, G433, G454	<p>Apply borax to all live cut ponderosa pine stumps 12 inches and greater in diameter.<u>1/</u></p> <p>Apply borax to all other live conifers stumps (except juniper) 18 inches and greater in diameter.<u>1/</u></p> <p>Borax will not be applied to stumps where it may come in contact with streams.</p>
K52, K53, K86, K88, K142, G2, G12, G50, G54, G74, G81, G86, G100, G125, G130, G184, G190, G202, G203, G204, G205, G207, G213, G244, G300, G303, G304, G305, G306, G308, G309, G310, G311, G312, G315, G317, G391, G401, G409, G413, G415, G419, G646	<p>Apply borax to all live cut conifer stumps (except juniper) 18 inches and greater in diameter.<u>1/</u></p> <p>Borax will not be applied to stumps where it may come in contact with streams.</p>

1/ Live trees have no green needles.

TABLE PURSUANT TO K-G.4.2# - YARDING/SKIDDING REQUIREMENTS (05/2005)

YARDING/SKIDDING REQUIREMENTS	SUBDIVISION(S)
Skidding equipment will operate in a manner which will limit detrimental soil disturbance and minimize damage to residual trees and reproduction.	ALL
Equipment is prohibited where slopes exceed 35%.	ALL
One piece of equipment must be equipped with at least 50 feet of bull line and an operational winch.	ALL
Skidding equipment is restricted to designated skid trails/roads unless agreed otherwise. <sup>1/</sup>	ALL
No equipment within 50 feet on any side of designated streamcourses shown on Contract Area Map, except that Forest Service may approve designated crossings.	ALL
In so far as practicable, all logs shall be skidded with at least one end suspended.	ALL
Trees longer than 70 feet may be bucked prior to skidding, however, the top shall be attached to the last log.	ALL
Skid trails will be 14 feet or less in width.	ALL
An average skid trail spacing of at least 100 feet is required except when using existing trails or when logging over firm snow of 18 inches or greater, or the ground is frozen to a minimum of 4 inches. (T-13)	ALL

<sup>1/</sup> Dispersed skidding can occur when there is a minimum snow cover of 18 inches of firm snow. (Firm snow is defined as snow that compacts to create a mat over the soil during skidding operations.) The objective of these requirements is to prevent tires and/or tracks from breaking through the snow to the unprotected soil beneath. If these detrimental impacts are observed dispersed skidding shall cease, regardless of snow or ice depth.

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K-G.6.0# - EROSION CONTROL AND SOIL TREATMENT BY CONTRACTOR (07/2008)

Erosion prevention and control work required by G.6, shall be completed within 15 calendar days after yarding/skidding operations related to each landing are substantially completed or after Forest Service designation on the ground of work where such designation is required hereunder. Said time limit shall be exclusive of full days lost in Contractor's Operations due to causes beyond Contractor's control. Such on the ground designation shall be done as promptly as feasible unless it is agreed that the location of such work can be established without marking on the ground. After September 15, and as long thereafter as operations continue, the work shall be done as promptly as practicable. Damage resulting from Contractor's Operations due to failure to perform required work shall be repaired by Contractor.

On slopes greater than 35 percent, erosion control measures will be done with methods other than mechanized equipment, unless otherwise agreed.

Where soil has been disturbed or displaced on Contract Area by Contractor's Operations and where measures described in G.6 will not result in satisfactory erosion control or where subsoiling is shown on Contract Area Map, the following shall be performed. If applicable, timing of the work shall be coordinated with required scarification or subsoiling.

(a) Where staked or otherwise marked on the ground by Forest Service, seed, fertilizer, and mulch will be applied as indicated in the attached seeding, fertilizing, and mulching schedule. All applications shall be current and done during the period from N/A to N/A unless otherwise agreed to. Applications shall be done only during favorable conditions. If Contractor and Forest Service agree, seed can be applied and covered within 10 days of ground disturbance, and may be done outside the required periods.

(b) Where shown on Contract Area Map, landings, Temporary Roads and/or skidtrails/roads shall be scarified to a depth of 8 inches to provide a seedbed for grass seed, fertilizer, and mulch. Seed, fertilizer, and mulch shall be spread evenly at the rates shown in the table. When the seed, fertilizer, and mulch are applied in separate operations, the second or third operations shall be within 10 days of the first or second.

(c) Where shown on Contract Area Map, landings, Temporary Roads, and skid trails/roads used by Contractor shall be subsoiled to a minimum depth of N/A inches, except that Forest Service may agree to lesser depths. Each subsoiler shank shall be equipped with a shoe and wings which has a total width of at least 18 inches. The design of the shank and wings will be such that the treated, compacted soil is slightly lifted and well-fractured rather than plowed, mixed, or displaced. The distance between subsoiler shank passes shall not exceed 36 inches. Treated areas shall span the total width of compaction. Subsoiling shall be kept reasonably current and shall be done during Normal Operating Season unless otherwise agreed.

(d) When agreed to, Contractor may use alternate methods of erosion control.

Seed shall meet current Forest Service requirements, with the additional requirement that no seed containing any noxious weed seed in excess of established state limitations as listed in the current "State Noxious Weed Requirements Recognized in the Administration of the Federal Seed Act" publication will be used (commonly referred to as the "all states" noxious weed seed list). Seed shall be furnished separately or in mixture in standard containers clearly marked with: (1) seed name; (2) lot number; (3) net weight; (4) percentages of purity and of germination (in case of legumes, percentage of germination to include hard seed); (5) percentage of weed seed content; and (6) certification that no noxious weed seeds in excess of established state standards are present. The contractor shall furnish the Government duplicate signed copies of a certificate, signed by a Registered Seed Technologist or Seed Analyst (certified through either the Association of Official Seed Analysis or the Society of Commercial Seed Technologists), certifying that each lot of seed has been tested in accordance with the Association of Official Seed Analysts Standards within 12 months prior to date of application. This certificate shall include (1) name and address of laboratory, (2) date of test, (3) lot number for each kind of seed, (4) name of seed, (5) percentage of

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germination, (6) percentage of purity, (7) percentage of weed seed content, and (8) certification that no noxious weed seeds in excess of established state limitations are present in any kind of seed.

Legume seed shall be inoculated with approved cultures in accordance with the instructions of the manufacturer.

No seed may be applied without prior written approval by the government.

See attached application schedule.



DESCRIPTION PURSUANT TO K-G.6.0# - EROSION CONTROL AND SOIL TREATMENT BY  
CONTRACTOR (07/2008)

All landings and temporary roads shall be scarified to a depth of **8 inches** to promote natural re-vegetation.

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K-G.7 - SLASH DISPOSAL (06/2008)

As used in the following Subsections, the term "slash" is vegetative debris including, but not limited to, cull logs, blasted or pushed-out stumps, chunks, broken tops, limbs, branches, rotten wood, damaged brush, damaged or destroyed reproduction, saplings or poles, resulting from Contractor's Operations, including construction of roads or other improvements under this contract. Slash resulting from the construction of Specified Roads shall be disposed of as provided for in Section 201 of the Standard and Special Specifications and as shown in Drawings.

Any burning of slash or refuse by Contractor is subject to K-H.2.0.1.

Forest Service may enter into a written agreement with Contractor for the Contractor to remove slash from landings, subject to D.4.1. Brush disposal deposits paid by the Contractor for the Forest Service to burn landing piles will be credited to the Contractor's integrated resource account in the amount shown in the brush disposal plan, less the amount needed by the Forest Service for final cleanup of the landings following removal of the landing slash piles by the Contractor. The credit will be made following the final removal of all Included Timber, and slash piles, from the Contract Area.

K-G.7.4.1# - SLASH TREATMENT REQUIREMENTS (OPTION 1) (06/2008)

Contractor shall pile, burn, yard, construct firelines or otherwise treat slash defined in K-G.7, within designated areas. Work required of Contractor shall be in accordance with the following slash plan and specifications, and the Contract Area Map.

See following slash plan and specifications.

SPECIFICATIONS PURSUANT TO K-G.7.4.1# - SLASH TREATMENT REQUIREMENTS (OPTION  
1) (06/2008)

Contractor's slash disposal responsibilities shall be accomplished on each contract subdivision pursuant to G.3.1 and G.7 and in accordance with the following specifications.

**Specifications for Piling**

**Location of Piles:** The Forest Service and the Contractor will agree on the location of all slash piling sites prior to their use.

**Landing and Decking Area Slash:** Pile all slash that is at least three inches diameter on the large end and at least three feet long, and over ten feet long regardless of diameter that is on the cleared landing, and any slash pushed up along the edge or off the landing during skidding and decking operations.

**Construction and Size of Piles:** All piles shall be as compact as possible and contain no soil, other than small amounts adhering to pieces of slash. Piles shall be located at least 20 feet from the dripline of all standing green trees and at least 25 feet from adjacent piles.

**Fireline Construction:** A fireline to mineral soil will be constructed around each pile. The minimum width to mineral soil is three feet. The maximum width will be the length of a dozer blade.

**Leave Tops Attached Yarding:** All trees will be yarded with tops attached to the landing. All bucking must be done on the landing and decking areas. Trees longer than 70 feet may be bucked prior to skidding, however the top shall be attached.

**Scheduling Slash Disposal Activities:** Slash work shall be kept current with product removal. Slash not treated prior to end of Contractor's operations each year should be treated prior to start of logging the next year, and will be included in the revised schedule.

Project 001: MANDATORY Felling of Non-Sawtimber Material

Project Description: Fell dead trees and hazard trees, as defined below in the technical specifications, from 7.0 - 11.9 inch dbh and leave in place (do not concentrate trees in bundles).

Project Location: All subdivisions.

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Desired Outcome:

The desired outcome is to reduce the amount of standing dead trees and hazard trees from along roadsides. Dead trees and hazard trees, as defined below in the technical specifications, from 7.0-11.9 inch dbh are to be felled and left in place. This applies to all conifer species.

Technical Specifications:

- a) Cut all conifer species 7.0 to 11.9 inch dbh if considered to be within the potential failure zone as described by the Field Guide for Danger Tree Identification and Response, 2008.
  - a. Following are cut tree specifications. Cut trees shall meet at least one of the criteria listed below:
    - i. trees with no green needles at the time of harvest,
    - ii. ponderosa pine and incense-cedar with more than 50% of the bole consumed,
    - iii. white fir and other species with more than 25% of the bole consumed,
    - iv. ponderosa pine and incense-cedar with less than 20% live crown ratio, or
    - v. white fir and other species with cambium damage should be cut.

Other Requirements:

- a) Cut trees shall be completely severed.
- b) Stump height shall not exceed 6 inches in height on the uphill side unless cutting is obstructed by natural obstacles. Stumps shall be horizontal as possible to avoid sharp spikes.
- c) Stump heights shall be cut flush with the ground in units K10, K41, and GW259, as described in K-G.4.1#.
- d) Cut trees shall be cleared away from unit boundaries, roads, telephone lines, established trails, stock driveways, fence lines, established land corners, or watercourses by 5 feet.
- e) Cut trees will not be left in RHCA's immediately above culverts.
- f) Cut trees shall be cut and left in place including below culverts.
- g) No cut trees shall be permitted to suspend above the ground by a leave tree.
- h) If operations cause damage to any posted monuments, fences, or other improvements the COR will be notified immediately. Contractor will be responsible for restoration or replacement cost.
- i) Operations will be conducted to avoid damage to leave trees and resources.